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UNFAIR COMPETITION
04/07/97

April 7, 1997

Our Docket No. 940553.0RI
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box PATENT APPLICATION
The Commissioner of Patents and Trademarks
Washington, D. C. 20231

Sir:

Enclosed herewith for filing is the patent application of inventors, Dallas Meyer, Paul Kupinski and Joseph Liu for "SLIDER WITH TEMPERATURE RESPONSIVE TRANSDUCER POSITIONING", together with the following:

- (1) One copy of 8 sheets of formal drawings;
- (2) 2 Declaration, Power of Attorney and Petitions executed by the inventors;
- (3) 2 assignments of the invention to Seagate Technology, Inc. executed by the inventors; and
- (4) The filing and recording fees are calculated as follows:

Basic filing fee	\$ 770.00
Total number of claims in excess of 20, times \$22.00	\$ 242.00
Number of independent claims, minus 3, times \$80.00	\$ 240.00
Fee for recording assignment	<u>\$ 80.00</u>
 Total	 \$1332.00

A check in the amount of \$1332.00 is enclosed to cover the filing and recording fees thereon.

The Commissioner is authorized to charge any fees or refund any overpayment under 37 C.F.R. 1.16 and 1.17 which may be required by this paper to Deposit Account No. 08-1265.

Yours very truly,

HAUGEN AND NIKOLAI, P.A.

Frederick W. Niebuhr

FWN:br
Enclosures



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RECORDATION FORM COVER SHEET

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OUR FILE NO. 940553.ORI

COMMISSIONER OF PATENTS AND TRADEMARKS
BOX ASSIGNMENTS
WASHINGTON, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Dallas W. Meyer
Paul E. Kupinski

2. Name and address of receiving party(ies):

Name: Seagate Technology, Inc.
Street Address: 920 Disc Drive
City: Scotts Valley
State: California Zip: 95067-0360

3. Nature of Conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: April 1, 1997

4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is:
April 1, 1997

A. Patent Application No.(s):

B. Patent No.(s):

5. Name and address of party of whom correspondence concerning document should be mailed:

Name: Frederick W. Niebuhr, Esq.
HAUGEN AND NIKOLAI APR/97 08833590
Street Address: 900 Second Avenue South, #820 CK
City: Minneapolis State: MN Zip: 55402-3325

6. Number of applications and patents involved: one

7. Total Fee (37 CFR 3.41): \$40.00
X A check is enclosed.

8. The Commissioner is authorized to charge any fees or refund any overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 08-1265. A duplicate copy of this sheet is enclosed.

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Frederick W. Niebuhr
Name of Person Signing

Frederick W. Niebuhr
Signature

Date: Apr 7, 1997

Total number of pages including
cover sheet, attachments and document: 3

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Express Mail Label #EM543098080US
PATENT APPLICATION
Our Docket No. 940553.ORI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App : Dallas W. Meyer, et al

For : SLIDER WITH TEMPERATURE RESPONSIVE
TRANSDUCER POSITIONING

CERTIFICATE OF MAILING VIA EXPRESS MAIL

Box PATENT APPLICATION
Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

"Express Mail" Label Number EM543098080US

Date of Deposit: April 7, 1997

I hereby certify that the foregoing patent application consisting of 21 pages specification, 8 pages of claims, 1 abstract page, 8 sheets of formal drawings, 2 executed Declaration, Power of Attorney and Petitions, 2 executed Assignments and Recordation Form Cover Sheets, transmittal letter and a check in the amount of \$1332.00.00 is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the Date of Deposit indicated above and addressed to: Box PATENT APPLICATION, Commissioner of Patents and Trademarks, Washington, D.C. 20231, Addressee Label No. EM543098080US.

Respectfully Submitted,

HAUGEN AND NIKOLAI, P.A.

Frederick W. Niebuhr
Attorney for Applicant
820 International Centre
900 Second Avenue South
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Enclosures